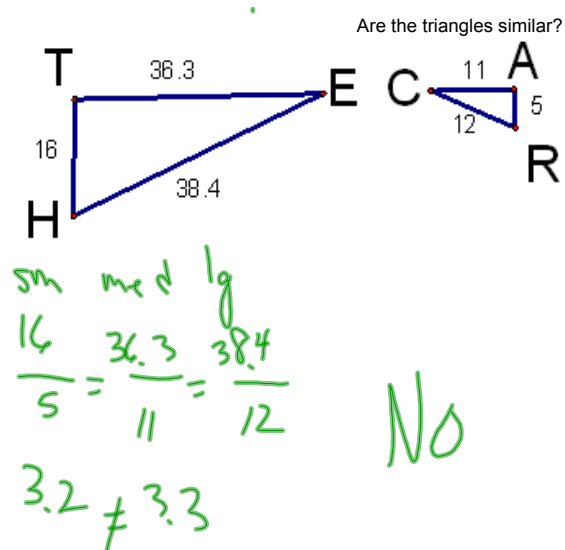
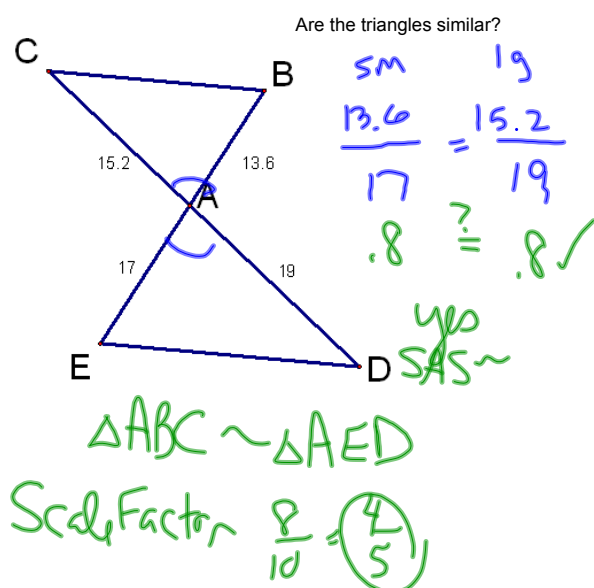
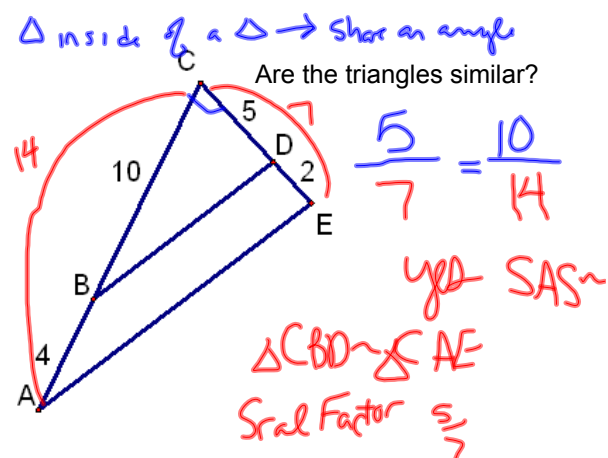
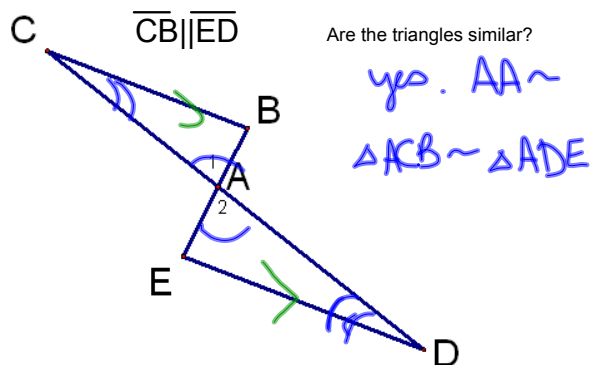


## 7-4 Side Side Side and Side Angle Side similarity

Theorem 7.2-SSS~ Theorem-If the measures of the corresponding sides of 2  $\Delta$ s are in proportion, then the  $\Delta$ s are  $\sim$ .

Theorem 7.3-SAS~ Theorem-If the measures of 2 sides of a  $\Delta$  are proportional to the corresponding 2 sides of another  $\Delta$ , and the included  $\angle$ s are  $\cong$ , then the  $\Delta$ s are  $\sim$ .





HW  
 p382-384  
 #s 6-8, 10, 16-18, 22